

In the Abstract:

Please amend the Abstract as the following:

a1 [The present invention is to provide a] A system [and method] is provided for setting various acoustic and visual parameters to improve the reproduction of audio signals and visual signals. [for optimal or intended reproduction of digital multi-channel surround encoded audio and for optimal or intended reproduction of a visual image from a display device in a home theatre system.] [For example, one feature of the present invention is to] The system incorporates [incorporate] a hand-held remote control device which operates the main surround sound unit (e.g., home theatre receiver and/or digital decoder) and the display device via electromagnetic link, for example. The remote control includes a sensor capable of detecting various types of signals emitted by a number of speakers, and a processor that makes adjustments to the signal provided to each of the speaker based on the signal received from that speaker. [Of course, it is not necessary to the invention that the device be incorporated in the remote control device of the surround sound unit, or the display device.]